

# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/920,365	08/03/2001	Michel Andre Crepeau	VIT-2 (5500*86)	6748	
23416 7.	590 04/14/2003	•			
CONNOLLY BOVE LODGE & HUTZ, LLP 1220 N MARKET STREET			EXAMINER		
P O BOX 2207			OH, SIMON J		
WILMINGTO	WILMINGTON, DE 19899		ART UNIT	PAPER NUMBER	
			1615		
			DATE MAILED: 04/14/2003	O	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		09/920,365	CREPEAU, MICHEL ANDRE
	Office Action Summary	Examiner	Art Unit
		Simon J. Oh	1615
Period to	• •		
THE N - Exter after - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION is ions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statually received by the Office later than three months after the mailing datent term adjustment. See 37 CFR 1.704(b).	. 1.136(a). In no event, however, may a sply within the statutory minimum of this d will apply and will expire SIX (6) MO to cause the application to become A	ireply be timely filed  irty (30) days will be considered timely.  NTHS from the mailing date of this communication.
1)🖂	Responsive to communication(s) filed on 28	January 2003 .	
2a)⊠		his action is non-final.	
3)  Disposition	Since this application is in condition for allow closed in accordance with the practice unde on of Claims	vance except for formal mark r Ex parte Quayle, 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
4)🛛	Claim(s) <u>1-9</u> is/are pending in the application	1.	
4	a) Of the above claim(s) is/are withdra	awn from consideration.	
	Claim(s) is/are allowed.		
6)🛛	Claim(s) <u>1-9</u> is/are rejected.		
7)	Claim(s) is/are objected to.		
8)	Claim(s) are subject to restriction and/	or election requirement.	
Application	on Papers	- 4	
9)□ T	he specification is objected to by the Examina	er.	
10)∐ T	he drawing(s) filed on is/are: a)□ acce	epted or b) objected to by t	the Examiner.
	Applicant may not request that any objection to the		
11) 🗌 T	he proposed drawing correction filed on		disapproved by the Examiner.
	If approved, corrected drawings are required in re		
12) 🔲 T	he oath or declaration is objected to by the E	xaminer.	
Priority u	nder 35 U.S.C. §§ 119 and 120		
13) 🗌 📝	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).
	] All b) ☐ Some * c) ☐ None of:		
1	Certified copies of the priority document	ts have been received.	
2	2. Certified copies of the priority documen	ts have been received in A	pplication No.
	B. Copies of the certified copies of the prio application from the International Buse the attached detailed Office action for a list	ority documents have been ureau (PCT Rule 17.2(a)).	received in this National Stage
	knowledgment is made of a claim for domest		
a)	The translation of the foreign language procknowledgment is made of a claim for domest	ovisional application has be	een received.
Attachment(s			
2)  Notice 3)  Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ttion Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)
Patent and Trad O-326 (Rev.	- · · · ·	ction Summary	Part of Paper No. 10

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#### **DETAILED ACTION**

### Papers Received

Receipt is acknowledged of the applicant's response, received on 28 January 2003.

### Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The rejection of Claims 1-9 under 35 U.S.C. 103(a) as being unpatentable over Kardys in view of Tipton *et al.* is maintained.

## Response to Arguments

The applicant's arguments have been considered but are not considered to be persuasive.

Regarding the applicant's arguments against the motivation to combine the references of the prior art, it would seem unlikely that an applicant seeking a patent would disclose a novel or innovative feature of a claimed invention while simultaneously disclosing a fault with that same invention.

In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the

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applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

The applicant's arguments are based on what the examiner believes to be a narrow interpretation of the prior art. It is the position of the examiner that one of ordinary skill in the art, giving both the prior art and the claims in their present form their broadest reasonable interpretation, would find the claimed invention obvious in view of the prior art. See MPEP § 2111 and 2123. The fact that ethyl lactate is disclosed as a solvent along with approximately twenty other solvents in the Tipton reference is not found to be persuasive. At which point would the number of solvents listed cause the combined disclosure of the prior art to cease to be obvious? Five solvents? Ten solvents? It is the position of the examiner that one of ordinary skill in the art would be able to devise a vitamin composition in accordance with the instantly claimed invention with only a reasonable amount of experimentation. The rejection is maintained.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

Correspondence

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Simon J. Oh whose telephone number is (703) 305-3265. The

examiner can normally be reached on M-F 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thurman K Page can be reached on (703) 308-2927. The fax phone numbers for the

organization where this application or proceeding is assigned are (703) 305-3014 for regular

communications and (703) 305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-1234.

Simon J. Oh

Examiner

Art Unit 1615

sjo

April 8, 2003

THURMAN K PAGE
PERVISORY/PATENT EXAMINER
ANTER 1600

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